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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/685,770	10/685,770 10/14/2003		Thomas W. Kampf	2316.1220USD1	6337	
23552	7590	05/17/2005	·	EXAM	EXAMINER	
MERCHANT & GOULD PC P.O. BOX 2903				OMGBA, I	OMGBA, ESSAMA	
MINNEAPOLIS, MN 55402-0903				ART UNIT	PAPER NUMBER	
				3726	3726	
				DATE MAIL ED: 05/17/2009	DATE MAIL ED: 05/17/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/685,770	KAMPF ET AL.					
Office Action Summary	Examiner	Art Unit					
	Essama Omgba	3726					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠ Responsive to communication(s) filed on <u>03 March 2005</u> .							
2a) This action is FINAL . 2b) ∑ This	·						
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.					
Disposition of Claims							
. 4)⊠ Claim(s) <u>1-6</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-6</u> is/are rejected.	☑ Claim(s) <u>1-6</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner	•						
10) The drawing(s) filed on is/are: a) acce	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received.							
Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in Application vo.							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
MAA o b oo oo Africa							
Attachment(s) Notice of References Cited (PTO-892)	4) Interview Summary	(PT∩_413\					
2) Notice of Praftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te					
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Pa	atent Application (PTO-152)					
. apo: 140(3)/141aii Date	٠, <u></u>						

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nicoli et al. (US Patent 6,037,543).

With regards to claims 1, 3 and 5, Nicoli et al. discloses a method of assembling a cable routing system comprising providing a routing system comprising a base element 30 with a planar top surface, the top surface having linear mating edges on opposite sides of the planar top surface, each linear edge having a continuous cross-section along the length of each linear mating edge, a plurality of side elements 34 mounted to the base elements along the linear mating edges, a first plurality of the side elements having an upstanding wall portion extending to a vertical height above the planar top surface of the base elements, a second plurality of the side elements defining side exits extending transversely relative to the linear mating edges and generally parallel to the planar top surface, see column 3, lines 13-34 and figure 2. Although the elements of the cable routing system of Nicoli et al. are integrally formed, it would have been obvious to one of ordinary skill in the art at the time the invention was made to construct the cable routing system of Nicoli et al. in various elements since it has been held that constructing a formerly integral structure in various elements involves only routine skill in the art.

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Nerwin v. Erlichman, 168 USPQ 177, 179. Although Nicoli et al. does not disclose the base element mounted at a vertical height above a telecommunications bay, however it is within the general knowledge of one of ordinary skill in the art to appropriately mount the base element. Furthermore the location of the base element is an obvious matter of design choice depending on the particular application. Therefore it would have been obvious to one of ordinary skill in the ad at the time the invention was made, to have mounted the base element of Nicoli et al. at a vertical height above a telecommunications bay as is within the general knowledge of one of ordinary skill in the art.

For claims 2, 4 and 6, see figure 3. Applicant should note that the particular side elements will depend on the particular application and their choice is well within the general knowledge of one of ordinary skill in the art.

Response to Arguments

3. Applicant's arguments with respect to claims 1-6 have been considered but are moot in view of the new ground(s) of rejection.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Essama Omgba whose telephone number is (571) 272-4532. The examiner can normally be reached on M-F (10-7:30) First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on (571) 272-4690. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Essama Omgba Primary Examiner Art Unit 3726

eo May 13, 2005